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PATENT  
Attorney Docket No.: SAM-0466  
Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jae-Hyung Lee  
Serial No.: 10/645,018  
Filing Date: August 21, 2003  
Title: SEMICONDUCTOR MEMORY DEVICE HAVING PARTIALLY  
CONTROLLED DELAY LOCKED LOOP

Examiner: Wells, Kenneth B.  
Group Art Unit: 2816

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail in an envelope addressed to the Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1-26-05

Date

Vanessa Marakas

Vanessa Marakas

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

1. Amendment Transmittal;
2. Amendment After Final Rejection in response to Office Action mailed on December 1, 2004; and
3. Return Postcard

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date: January 26, 2005  
Mills & Onello LLP  
Eleven Beacon Street, Suite 605  
Boston, MA 02108  
Telephone: (617) 994-4900  
Facsimile: (617) 742-7774  
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Anthony P. Onello, Jr.  
Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicant



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AMENDMENT TRANSMITTAL

Sir:

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is
  - ☐ a small entity.
  - ☒ other than small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.
  - (a) ☐ Applicant petitions for an extension of time under 37 CFR 1.136

Applicant(s): Jae-Hyung Lee  
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Extension (months)	Fee for other than <u>small entity</u>	Fee for <u>small entity</u>
<input type="checkbox"/> one month	\$120.00	\$60.00
<input type="checkbox"/> two months	\$450.00	\$225.00
<input type="checkbox"/> three months	\$1,020.00	\$510.00
<input type="checkbox"/> four months	\$1,590.00	\$795.00

Fee \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

☐ An extension for \_\_\_\_ months has already been secured and the fee paid therefor of \$ \_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	(1) CLAIMS REMAINING AFTER AMENDMENT		(2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(3) PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	22	minus	23	0	x \$50	\$0
INDEPENDENT CLAIMS	5	minus	5	0	x \$200	\$0
MULTIPLE DEPENDENT CLAIM ADDED	No				\$360	
					<b>TOTAL</b>	<b>\$0</b>
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.				<b>SMALL ENTITY TOTAL</b>		

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Serial No.: 10/645,018

(c) ☒ No additional fee for claims is required.

OR

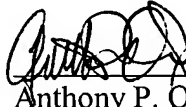
(d) ☐ Total additional fee for claims required \$ \_\_\_\_\_

FEE PAYMENT

5. ☐ Attached is a check in the sum of \$ \_\_\_\_\_  
☐ Charge Deposit Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.  
A duplicate of this transmittal is attached.

Respectfully submitted,

Date: January 26, 2005  
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Eleven Beacon Street, Suite 605  
Boston, MA 02108  
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Facsimile: (617) 742-7774  
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\_\_\_\_\_  
Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicant



Attorney Docket No.: SAM-0466  
Application Serial No.: 10/645,018  
Reply to Office Action of: December 1, 2004

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AMENDMENT AFTER FINAL

Sir:

The following is in response to the Office Action dated December 1, 2004, and is filed within the shortened statutory period of three months. Please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.